



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

21897
✓
aoh
4/20/04

APPLICANT: Anthony William Jorgenson
SERIAL NO.: 09/828,481
FILING DATE: April 6, 2001
TITLE: METHOD AND APPARATUS FOR PROVIDING FULL DUPLEX/HALF
DUPLEX RADIALLY DISTRIBUTED SERIAL CONTROL BUS
ARCHITECTURE
EXAMINER: Clifford H. Knoll
GROUP ART UNIT: 2189
ATTY. DKT. NO.: 20852-02000 (KES-002)

RECEIVED

APR 12 2004

Technology Center 2100

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: 4/5/04

By: Dorian Cartwright
Dorian Cartwright, Reg. No. 53,853

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

AMENDMENT A AND RESPONSE

SIR:

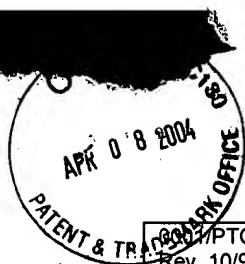
This amendment is in response to the Office Action mailed October 3, 2003
(Paper No. 5), which established a shortened statutory period for response that expired on
January 3, 2004. A fee for a three-month extension of time is included herewith.

Kindly amend this application as indicated herein.

04/08/2004 FFANAEIA 00000077 09828481

01 FC:2201
02 FC:2202

43.00 OP
18.00 OP



TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i>	Application Number	09/828,481	
	Filing Date	April 6, 2001	
	First Named Inventor	Anthony W. Jorgenson	
	Group Art Unit Number	2189	
	Examiner Name	Clifford H. Knoll	
Total Number of Pages in This Submission	21	Attorney Docket Number	20852-02000 (KES-002)

RECEIVED

ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Check Enclosed	<input type="checkbox"/> Issue Fee Transmittal
<input checked="" type="checkbox"/> Return Receipt Postcard	<input type="checkbox"/> Letter to Chief Draftsperson
<input type="checkbox"/> Response to Notice to File Missing Parts	<input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) []
<input type="checkbox"/> Assignment & Recordation Cover Sheet	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Power of Attorney	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Application Data Sheet	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A <input type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/>
<input type="checkbox"/> Request for Corrected Filing Receipt	<input type="checkbox"/>
<input type="checkbox"/> Request for Correction of Recorded Assignment	<input type="checkbox"/>
<input checked="" type="checkbox"/> Amendment/Response: 18 Pages (including Replacement Drawings) <input type="checkbox"/> After Final	<input type="checkbox"/>
<input type="checkbox"/> Status Request	<input type="checkbox"/>
<input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/>
REMARKS:	

APR 12 2004

Technology Center 2100

SIGNATURE OF ATTORNEY OR AGENT			
Signature:	<i>Dorian Cartwright</i>		
Attorney/Reg. No.:	Dorian Cartwright, Reg. No 53,853	Dated:	April 5, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.			
Signature:	<i>Dorian Cartwright</i>		
Typed or Printed Name:	Dorian Cartwright	Dated:	April 5, 2004
Express Mail Mailing Number (optional):			



#60h
4/2004

FEE TRANSMITTAL for FY 2004 Patent fees are subject to annual revision.		Complete if Known	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/828,481
TOTAL AMOUNT OF PAYMENT (\$) 536.00		Filing Date	April 6, 2001
		First Named Inventor	Anthony W. Jorgenson
		Examiner Name	Clifford H. Knoll
		Art Unit	2189
		Attorney Docket No.	20852-02000 (KES-000)

RECEIVED

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																	
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: Deposit Account Number: 19-2555 Deposit Account Name: Fenwick & West LLP The Commissioner is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		3. ADDITIONAL FEES																																																																																																																																	
FEE CALCULATION		Large Entity Small Entity																																																																																																																																	
1. BASIC FILING FEE		Fee Description Fee Paid																																																																																																																																	
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Description</th><th>Fee Paid</th></tr><tr><th>Fee Code</th><th>Fee Code</th><th></th><th></th></tr></thead><tbody><tr><td>1001 770</td><td>2001 385</td><td>Utility filing fee</td><td></td></tr><tr><td>1002 340</td><td>2002 170</td><td>Design filing fee</td><td></td></tr><tr><td>1003 530</td><td>2003 265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004 770</td><td>2004 385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1)</td><td></td><td>0</td></tr></tbody></table>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee Code			1001 770	2001 385	Utility filing fee		1002 340	2002 170	Design filing fee		1003 530	2003 265	Plant filing fee		1004 770	2004 385	Reissue filing fee		1005 160	2005 80	Provisional filing fee		SUBTOTAL (1)			0																																																																																																		
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																
Fee Code	Fee Code																																																																																																																																		
1001 770	2001 385	Utility filing fee																																																																																																																																	
1002 340	2002 170	Design filing fee																																																																																																																																	
1003 530	2003 265	Plant filing fee																																																																																																																																	
1004 770	2004 385	Reissue filing fee																																																																																																																																	
1005 160	2005 80	Provisional filing fee																																																																																																																																	
SUBTOTAL (1)			0																																																																																																																																
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE																																																																																																																																			
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Description</th><th>Fee Paid</th></tr><tr><th>Fee Code</th><th>Fee Code</th><th></th><th></th></tr></thead><tbody><tr><td>1202 18</td><td>2202 9</td><td>Claims in excess of 20</td><td></td></tr><tr><td>1201 86</td><td>2201 43</td><td>Independent claims in excess of 3</td><td></td></tr><tr><td>1203 290</td><td>2203 145</td><td>Multiple dependent claim, if not paid</td><td></td></tr><tr><td>1204 86</td><td>2204 43</td><td>**Reissue independent claims over original patent</td><td></td></tr><tr><td>1205 18</td><td>2205 9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr><tr><td colspan="2">SUBTOTAL (2)</td><td></td><td>61</td></tr></tbody></table>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee Code			1202 18	2202 9	Claims in excess of 20		1201 86	2201 43	Independent claims in excess of 3		1203 290	2203 145	Multiple dependent claim, if not paid		1204 86	2204 43	**Reissue independent claims over original patent		1205 18	2205 9	**Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)			61																																																																																																		
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																
Fee Code	Fee Code																																																																																																																																		
1202 18	2202 9	Claims in excess of 20																																																																																																																																	
1201 86	2201 43	Independent claims in excess of 3																																																																																																																																	
1203 290	2203 145	Multiple dependent claim, if not paid																																																																																																																																	
1204 86	2204 43	**Reissue independent claims over original patent																																																																																																																																	
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent																																																																																																																																	
SUBTOTAL (2)			61																																																																																																																																
		<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Description</th><th>Fee Paid</th></tr><tr><th>Fee Code</th><th>Fee Code</th><th></th><th></th></tr></thead><tbody><tr><td>1051 130</td><td>2051 65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>1052 50</td><td>2052 25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>1053 130</td><td>1053 130</td><td>Non-English specification</td><td></td></tr><tr><td>1812 2,520</td><td>1812 2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr><tr><td>1804 920*</td><td>1804 920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>1805 1,840*</td><td>1805 1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>1251 110</td><td>2251 55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>1252 420</td><td>2252 210</td><td>Extension for reply within second month</td><td></td></tr><tr><td>1253 950</td><td>2253 475</td><td>Extension for reply within third month</td><td>475</td></tr><tr><td>1254 1,480</td><td>2254 740</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255 2,010</td><td>2255 1,005</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1401 330</td><td>2401 165</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402 330</td><td>2402 165</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403 290</td><td>2403 145</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451 1,510</td><td>1451 1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452 110</td><td>2452 55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>1453 1,330</td><td>2453 665</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501 1,330</td><td>2501 665</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502 480</td><td>2502 240</td><td>Design issue fee</td><td></td></tr><tr><td>1503 640</td><td>2503 320</td><td>Plant issue fee</td><td></td></tr><tr><td>1460 130</td><td>1460 130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>1807 50</td><td>1807 50</td><td>Processing fee under 37 CFR 1.17(g)</td><td></td></tr><tr><td>1806 180</td><td>1806 180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>8021 40</td><td>8021 40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809 770</td><td>2809 385</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>1810 770</td><td>2810 385</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td>1801 770</td><td>2801 385</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>1802 900</td><td>1802 900</td><td>Request for expedited examination of a design application</td><td></td></tr><tr><td colspan="2">Other fee (specify) _____</td><td colspan="2"></td></tr><tr><td colspan="2">SUBTOTAL (3)</td><td colspan="2">475</td></tr></tbody></table>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee Code			1051 130	2051 65	Surcharge - late filing fee or oath		1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet		1053 130	1053 130	Non-English specification		1812 2,520	1812 2,520	For filing a request for ex parte reexamination		1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action		1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action		1251 110	2251 55	Extension for reply within first month		1252 420	2252 210	Extension for reply within second month		1253 950	2253 475	Extension for reply within third month	475	1254 1,480	2254 740	Extension for reply within fourth month		1255 2,010	2255 1,005	Extension for reply within fifth month		1401 330	2401 165	Notice of Appeal		1402 330	2402 165	Filing a brief in support of an appeal		1403 290	2403 145	Request for oral hearing		1451 1,510	1451 1,510	Petition to institute a public use proceeding		1452 110	2452 55	Petition to revive - unavoidable		1453 1,330	2453 665	Petition to revive - unintentional		1501 1,330	2501 665	Utility issue fee (or reissue)		1502 480	2502 240	Design issue fee		1503 640	2503 320	Plant issue fee		1460 130	1460 130	Petitions to the Commissioner		1807 50	1807 50	Processing fee under 37 CFR 1.17(g)		1806 180	1806 180	Submission of Information Disclosure Stmt		8021 40	8021 40	Recording each patent assignment per property (times number of properties)		1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))		1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))		1801 770	2801 385	Request for Continued Examination (RCE)		1802 900	1802 900	Request for expedited examination of a design application		Other fee (specify) _____				SUBTOTAL (3)		475	
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																
Fee Code	Fee Code																																																																																																																																		
1051 130	2051 65	Surcharge - late filing fee or oath																																																																																																																																	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																	
1053 130	1053 130	Non-English specification																																																																																																																																	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination																																																																																																																																	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action																																																																																																																																	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action																																																																																																																																	
1251 110	2251 55	Extension for reply within first month																																																																																																																																	
1252 420	2252 210	Extension for reply within second month																																																																																																																																	
1253 950	2253 475	Extension for reply within third month	475																																																																																																																																
1254 1,480	2254 740	Extension for reply within fourth month																																																																																																																																	
1255 2,010	2255 1,005	Extension for reply within fifth month																																																																																																																																	
1401 330	2401 165	Notice of Appeal																																																																																																																																	
1402 330	2402 165	Filing a brief in support of an appeal																																																																																																																																	
1403 290	2403 145	Request for oral hearing																																																																																																																																	
1451 1,510	1451 1,510	Petition to institute a public use proceeding																																																																																																																																	
1452 110	2452 55	Petition to revive - unavoidable																																																																																																																																	
1453 1,330	2453 665	Petition to revive - unintentional																																																																																																																																	
1501 1,330	2501 665	Utility issue fee (or reissue)																																																																																																																																	
1502 480	2502 240	Design issue fee																																																																																																																																	
1503 640	2503 320	Plant issue fee																																																																																																																																	
1460 130	1460 130	Petitions to the Commissioner																																																																																																																																	
1807 50	1807 50	Processing fee under 37 CFR 1.17(g)																																																																																																																																	
1806 180	1806 180	Submission of Information Disclosure Stmt																																																																																																																																	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)																																																																																																																																	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																	
1801 770	2801 385	Request for Continued Examination (RCE)																																																																																																																																	
1802 900	1802 900	Request for expedited examination of a design application																																																																																																																																	
Other fee (specify) _____																																																																																																																																			
SUBTOTAL (3)		475																																																																																																																																	

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Dorian Cartwright	Registration No. (Attorney/Agent)	53,853
Signature	<i>Dorian Cartwright</i>	Telephone (650) 335-7247	
		Date	April 5, 2004

04/08/2004 FFAHAEIA 00000077 09828481

20852/01000/DOCS/1425720.1